

OriGene Technologies, Inc.

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Product datasheet for TA506147

ZFP38 (ZSCAN21) Mouse Monoclonal Antibody [Clone ID: OTI3D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D4
Applications: IF, WB

Recommend Dilution: WB 1:4000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZSCAN21(NP_666019) produced in

HEK293T cell.

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Predicted Protein Size: 53.5 kDa

Gene Name: zinc finger and SCAN domain containing 21

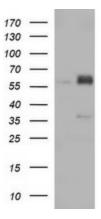
Database Link: NP 666019 Entrez Gene 7589 Human

Synonyms: NY-REN-21; Zipro1; ZNF38

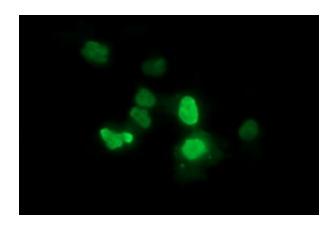
Protein Families: Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZSCAN21 ([RC208411], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZSCAN21. Positive lysates [LY407804] (100ug) and [LC407804] (20ug) can be purchased separately from OriGene.



Anti-ZSCAN21 mouse monoclonal antibody (TA506147) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ZSCAN21 ([RC208411]).